



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SAITO, Kazuo et al. Conf.: 224

Appl. No.: 09/897,638 Group: 1745

Filed: July 3, 2001 Examiner: CHANEY, Carol D.

For: ELECTRICALLY CONDUCTIVE RESINOUS

COMPOSITION, FUEL CELL SEPARATOR AND

PRODUCTION THEREOF, AND POLYMER

ELECTROLYTE FUEL CELL

REQUEST TO CORRECT INVENTORSHIP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 5, 2004

Sir:

04/06/2004 NROCHA1 00000033 09897638

02 FC:1460

130.00 OP

The Commissioner is respectfully requested to change the inventorship in this case pursuant to the provisions of 37 CFR 1.48 in view of the documents attached hereto and filed concurrently herewith.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact David R. Murphy (Reg. No. 22,751) at the telephone number of the undersigned below, to conduct an interview

Appl. No. 09/897,638

in an effort to expedite prosecution in connection with the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Gerald M. Murphy

, #28,977

GMM/DRM/drm

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachment(s):

- 1. STATEMENT BY TSUTOMO UEHARA
- 2. STATEMENT BY FUMIO TANNO
- 3. Oath signed by all six inventors
- 4. \$130.00 to cover the processing fee required by 37 CFR 1.17(i)
- 5. Consent of the Assignee



PATENT 0171-0762P

IN THE U.S. PATENT AND TRADEMARK OFFICE

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CONSENT OF ASSIGNEE

- 1. NISSHINBO INDUSTRIES, INC. (NISSHINBO) is a corporation organized and existing under the laws of Japan.
- 2. NISSHINBO has its principal place of business at 31-11 Nihonbashi Ningyocho 2-Chome, Chuo-ku, Tokyo, Japan.
- 3. NISSHINBO is the owner of the entire right title and interest in the above-identified application for United States patent by virtue of an assignment recorded amongst the records of the United States Patent and Trademark Office on Reel 011966 at Frame 0412 (the assignment).

The inventorship on the assignment gave the four originally named inventors listed below with their given names first and their family names second:

BIRCH

- a. Kazuo Saito;
- b. Atsushi Hagiwara;
- c. Yasuo Imashiro; and
- d. Naofumi Horie.
- NISSHINBO consents to the change of inventorship to now name those inventors listed below:
 - a. Kazuo Saito;
 - b. Atsushi Hagiwara;
 - c. Yasuo Imashiro;
 - d. Naofumi Horie;
 - e. Fumio Tanno; and
 - f. Tsutomu Uehara.
- 6. I am an officer of NISSHINBO and have authority, under applicable laws, to execute this consent.

Signed by me this 3/st day of March, 2004

Liyoshi Wada

The Manager of Intellectual Property Department,

R&D Division of Nisshinbo Industries, Inc.



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STATEMENT BY FUMIO TANNO

FUMIO TANNO declares that:

- 1. I am, together with others, an inventor of the subject matter described and claimed in the above-identified application for United States patent.
- 2. I was not previously named as an inventor through error, which error occurred without deceptive intention on my part.
- 3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed by me this (st day of April , 2004

Junner Janmo



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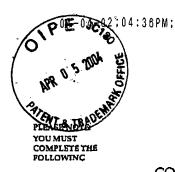
ELECTROLYTE FUEL CELL

STATEMENT BY TSUTOMU UEHARA

TSUTOMU UEHARA declares that:

- 1. I am, together with others, an inventor of the subject matter described and claimed in the above-identified application for United States patent.
- I was not previously named as an inventor through error, which error occurred without deceptive intention on my part.
- 3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed by me this | St day of ADVI, 2004



Attorney Docket No. 0171-0762P

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

Insert Title:	invention entitled: ELECTRICALLY CO AND POLYMER ELE			TUEL CELL SEPARATOR	AND PRODUCTION THE	REOF,		
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:							
Information -	The specification	was filed on Jul	Ly 3, 2001			as		
For Use Without	United States Application Number 09/897,638							
Specification		and amended on (if applicable) and/or						
Attached:	the specification	was riled on			as PCT ; and was			
	amended on	(ii	applicable)					
Insert Priority Information: (if appropriate)	amended by any ame I acknowledge Regulations, \$1.56. I do not know as thereof, or patented oyear prior to this applicate date of this applicate date of this application representative or assistant or inventor's capplication by me or I hereby claim for the state of	adment referred the duty to disci- and do not believe or described in an abilication, that the inversion in any cour ggs more than the ertificate on this my legal represer priority be the listed below an at of the application.	to above. ose information which is the same was ever know ny printed publication in a same was not in public ntion has not been patent try foreign to the Unit welve months (six monti invention has been filed tatives or assigns, except mefits under Title 35, Un	intents of the above-identility is material to patentability in or used in the United Sta any country before my or use or on sale in the Unite d or made the subject of, de States of America on is for designs) prior to this in any country foreign to the as follows, ited States Code, \$119(a)-(ow any foreign application aimed: July 4,2000 (Month/Day/Year File (Month/Day/Year File	as defined in Title 37, tes of America before my our invention thereof of ed States of America me an inventor's certificate is an application filed by the United States of Am d) of any foreign applica for patent or inventor's Priori ed) Yes	Code of Federal or our invention or more than one one than one year ssued before the me or my legal o application for erica prior to this tion(s) for patent certificate having ty Claimed		
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Insert Provisional			5, United States Code, §1	19(e) of any United States p		s) listed below.		
Application(s): (if any)	(Application Number)			(Filing Date)				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
Insert Requested Information: (if appropriate)	Country		Application Number	Date of F	iling (Month/Day/Year)			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number)	(Filing Date)	(Status -)	patented, pending, aband	doned)		
Page 1 of 2 (Bov. 07/2003)	(Application Number)	(Filing Date)	(Status - p	patented, pending, aband	doned)		

Attorney Docket No. 0171-0762P

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the desulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the decontrary:

BIRCH

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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all Marrie of Plots or Sula Invention: sort Marrie of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	_e.	DATE*				
tor balls invention: sport Name This sport Date This Donument is Styred	Kazuo SAITO	Regu Sco		April 1, 2604				
west Periodence ment Cidmonthip →	Residence (City, State & Country)	0	CLITZENSHI	P '				
	Okazaki-shi, Aichi-ken, Japan	Japan		·				
sen Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Miai Plant, Nisshinbo Industries, Inc., 45, Aza Irikomi, Miai-cho,							
all Name of Second Investor, if any; see above	Okazaki-shi, Aichi-ken, Japan							
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Atsushi HAGIWARA	116211-		April 12 2004				
	Residence (City, State & Country)		CITIZENSHI	P '				
	Okazaki-shi, Aichi-ken, Japan		Japan					
	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Miai Plant, Nisshinbo Industries, Inc., 45, Aza Irikomi, Miai-cho, Okazaki-shi, Aichi-ken, Japan							
ull Name of Third Inventor, if any: eer above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Yasuo IMASHIRO	Usus Inestr	(m)	April 1,2004				
	Residence (City, State & Country)		CITIZENSHI	P				
	Chiba-shi, Chiba-ken, Japan	Japan						
	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Nisshinbo Industries. Inc., R&D Center, 1-2-3, Onodai, Midori-ku, Chiba-shi, Chiba-ken, Japan							
ull Name of Pourth Investor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Naofumi HORIE	Naofumi Horie		April/2004				
	Residence (City, State & Country)		CITIZENSHI	Ρ ′				
	Chuo-ku, Tokyo, Japan	Japan						
	MANLING ADDRESS (Complete Street Address including Clty, State & Country) c/o Nisshinbo Industries, Inc., 31-11, Nihonbashi Ningyocho 2-chome, Chuo-ku, Tokyo, Japan							
all Name of Pitth Inventor. If any: sea above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Fumio TANNO	Jumo Jano	mo	Abril 4-1 204				
	Residence (City, State & Country)		CITIZENSHI	Pi				
	Okazaki-shi, Aichi-ken, Japan	Japan						
	MAIUNG ADDRESS (Complete Street Address including City, State & Country) c/o Miai Plant, Nisshinbo Industries, Inc., 45, Aza Irikomi, Miai-cho,							
ull Name of Sixth Inventor, if any:	Okazaki-shi, Aichi-ken, Japan			T A TITE				
		INVENTOR'S SIGNATURE		DATE				
Inventor, if any:	GIVEN NAME/FAMILY NAME	1 T T 1/2/1/2	P1/1_ /)					
III Name of Sixth Inventor, if any: see above	Tsutomu UEHARA	TSuTopu Nell	· · · · · · · · · · · · · · · · · · ·	April 1 2009				
Inventor, if any:	· · · · · · · · · · · · · · · · · · ·	Tantomu Neho	CITIZENSHI	1740700				
Inventor, if any:	Tsutomu UEHARA Residence (City, State & Country) Chiba-shi, Chiba-ken, Japan		· · · · · · · · · · · · · · · · · · ·	1740700				
Inventor, if any:	Tsutomu UEHARA Residence (City, State & Country)	including City, State & Country)	CITIZENSH) Japan	P				

Page 2 of _2_ (Rev. 07/2003)

*DATE OF SIGNATURE